	Application No. Applicant(s)		<u> </u>
Notice of Allowability	09/944,637	9/944,637 RASHID, TAHIR	
	Examiner	Art Unit	
	Linh V Nguyen	2819	- And
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Record the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is so	this application. If not include nication will be mailed in due of	d course. THIS
1. This communication is responsive to <u>03/24/03</u> .			
2. The allowed claim(s) is/are <u>1-31</u> .			
3. A The drawings filed on <u>08/31/01</u> are accepted by the Examir	ner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" onoted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal part application (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date attached Examiner's comment regarding REQUIREMENT Foreign priority under the proof of the priority documents have as the depose attached Examiner's comment regarding REQUIREMENT Foreign priority under the priority documents have a priority documents have a priority document have a p	been received. been received in Application cuments have been received of this communication to file ENT of this application. Itted. Note the attached EXA is reason(s) why the oath or it be submitted. On's Patent Drawing Review Amendment / Comment or it is application.	n No In this national stage application this national stage application as reply complying with the requirement of the latest and the latest action of the drawings in the front (not the R 1.121(d)). ERIAL must be submitted. Note the latest action of the latest action of the R 1.121(d).	uirements OTICE OF
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 02/23/04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Su Paper No./N B), 7. ☐ Examiner's A	ormal Patent Application (PTO mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allov	ŕ

1. This office action is in response to applicant's RCE filed on 03/24/04. Amended claims 1, 10 and 27, have been entered. Claims 1 – 31, are pending on this application.

Drawings

2. The drawings filed on 08/31/01 are acceptable subject to correction of the informalities. Applicant is required to submit a formal drawing.

Allowable Subject Matter

- 3. Claims 1 31, are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

With respect to independent claims 1, 10, and 27, in addition to other elements in the respective claim, the prior art does not teach an Oscillator circuitry having at least one threshold voltage is determined by a threshold setting means which provides a voltage threshold which varies to compensate for changes in temperature by varying a voltage difference between said first predetermined threshold voltage and said second predetermined threshold voltage to maintain an oscillation frequency substantially independent of temperature.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prior Art

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Segawa et al. U.S. Patent No. 6,456,170.

Tso U.S. Patent No. 6,157,270.

Oberlin U.S. Patent No. 6,005,449.

Susak et al. U.S. Patent No. 5,912,593.

Inn U.S. Patent No. 5,889,441.

Stecker U.S. Patent No. 5,870,345.

Matsuda et al. U.S. Patent No. 5,870,000.

Blodgett U.S. Patent No. 5,801,982.

Kim U.S. Patent No. 5,739,728.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linh Van Nguyen whose telephone number is (703) 305-1934. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Michael Tokar can be reached at (703) 305-3493. The fax phone

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numbers for the organization where this application or proceeding is assigned are (703-872-9306) for regular communications and (703-872-9306) for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

LVN

March 31, 2004

Michael Telear Supervisory Peteral Examiner

Mulan J. Thear

Technology Contor 2800